Acceptance tests   
Acme Rookies v3.0

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# Use case UC7.1 Register to the system as a company or a hacker

Description

1. An unauthenticated user wishes to register to the system as a company; he or she clicks on ‘Register’, clicks on ‘As a company’, fills the form and finally hits the ‘Save’ button.
2. An unauthenticated user wishes to register to the system as a hacker; he or she clicks on ‘Register’, clicks on ‘As a hacker’, fills the form and finally hits the ‘Save’ button.

Access

1. Main menu > Register > As a company
2. Main menu > Register > As a hacker

Tests

|  |  |
| --- | --- |
| **Test 001 Register as a company** | |
| **Description** | The form must be filled in with the following data: Username: ‘company34’, Password: ‘company34’, Repeat the password: ‘company34’, Commercial name: ‘Babel’, Name: ‘Jaime’, Surnames: ’García Espino’, Vat number: ‘456543222’, Holder: ‘Jaime’, Make: ‘VISA’, Credit card number: ‘5489 0619 2373 0387’, Exp. Month: ‘05’, Exp. Year: ‘2021’, CVV: ‘555’, Photo: ‘https://www.instagram’, Email: ‘jaime@gmail.com’, Phone: ‘+34 648456571’, Address:’’. |
| **Expected** | The system must save the company properly and return the welcome page. You must be able to login into the system with that credentials. |
| **Outcome** | **Working as expected.** |
| **Notes** |  |

|  |  |
| --- | --- |
| **Test 002 Register as a company** | |
| **Description** | The form must be filled in with the following data: Username: ‘company34’, Password: ‘company34’, Repeat the password: ‘ccooo34’, Commercial name: ‘Babel’, Name: ‘Jaime’, Surnames: ’García Espino’, Vat number: ‘456543222’, Holder: ‘Jaime’, Make: ‘VISA’, Credit card number: ‘5489061923730387’, Exp. Month: ‘05’, Exp. Year: ‘2021’, CVV: ‘555’, Photo: ‘https://www.instagram’, Email: ‘jaime@gmail.com’, Phone: ‘+34 648456571’, Address:’’. |
| **Expected** | The system must not save the company and return the company register showing the following error: ‘Both passwords do not match or you haven't accepted the terms and conditions. |
| **Outcome** | **Working as expected.** |
| **Notes** |  |

|  |  |
| --- | --- |
| **Test 003 Register as a hacker** | |
| **Description** | The form must be filled in with the following data: Username: ‘hacker34’, Password: ‘hacker34’, Repeat the password: ‘hacker34’, Name: ‘Jaime’, Surnames: ’García Espino’, Vat number: ‘456543222’, Holder: ‘Jaime’, Make: ‘VISA’, Credit card number: ‘5489061923730387’, Exp. Month: ‘05’, Exp. Year: ‘2021’, CVV: ‘555’, Photo: ‘https://www.instagram’, Email: ‘jaime@gmail.com’, Phone: ‘+34 648456571’, Address:’.’ |
| **Expected** | The system must save the hacker properly and return the welcome page. You must be able to login into the system with that credentials. |
| **Outcome** | **Found a bug where you could register with the field “Surnames” being empty.** |
| **Notes** |  |

|  |  |
| --- | --- |
| **Test 004 Register as a hacker** | |
| **Description** | The form must be filled in with the following data: Username: ‘hacker34’, Password: ‘hacker34’, Repeat the password: ‘hacker34’, Name: ‘Jaime’, Surnames: ’García Espino’, Vat number: ‘456543222’, Holder: ‘Jaime’, Make: ‘VISA’, Credit card number: ‘5489 0619 2373 0000’, Exp. Month: ‘05’, Exp. Year: ‘2021’, CVV: ‘555’, Photo: ‘https://www.instagGarcram’, Email: ‘jaime@gmail.com’, Phone: ‘Invalid number’, Address:’’. |
| **Expected** | The system must not save the hacker and return the hacker register showing the following error: ‘Please insert valid values for the fields’. |
| **Outcome** | **Working as expected.** |
| **Notes** |  |

# Use case UC7.2 List positions and navigate to the companies

Description

An unauthenticated user wishes to list the positions available and navigate to the corresponding companies; he or she clicks on ‘List’, clicks on ‘Positions’ and finally clicks on a company name link of the positions list.

Access

Main menu > List > Positions > [Company name] link (Position list)

Tests

|  |  |
| --- | --- |
| **Test 005 List positions and navigate** | |
| **Description** | The position list must be listed and then the company name link must be clicked on. |
| **Expected** | The system must display all company details. |
| **Outcome** | **Working as expected.** |
| **Notes** |  |

# 

# Use case UC7.3 List companies and navigate to the positions

Description

An unauthenticated user wishes to list the companies available and navigate to the corresponding positions; he or she clicks on ‘List’, clicks on ‘Companies’ and finally clicks on ‘Positions’ link of the companies list.

Access

Main menu > List > Companies > Positions (Companies list)

Tests

|  |  |
| --- | --- |
| **Test 006 List companies and navigate** | |
| **Description** | The company list must be listed and then the ‘Positions’ link must be clicked on. |
| **Expected** | The system must return an available positions list. |
| **Outcome** | **Working as expected.** |
| **Notes** | There is only one position available (Company name: High Mountain Computers) |

# 

# Use case UC7.4 Search for a position

Description

An unauthenticated user wishes to list the positions and then filter by a keyword; he or she clicks on ‘List’ and finally clicks on ‘Positions’.

Access

Main menu > List > Positions

Tests

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| --- | --- |
| **Test 007 Search for a position** | |
| **Description** | The position list must be listed and then the form must be filled in with the following data: Keyword: ‘Filter’ |
| **Expected** | The system must return an empty position list because there isn´t any position with that keyword |
| **Outcome** | **Found a bug where the finder wouldn’t search for a position if the keyword was contained in the description.** |
| **Notes** | Searched for methods that was a word contained in the description. |

# Use case UC8.2 Edit his or her personal data

Description

An authenticated user wishes to edit his or her personal data; he or she login into the system, clicks on ‘Profile’, clicks on ‘Edit’, fills the form and finally hits the ‘Save’ button.

Access

Login > Main menu > Profile > Edit

Tests

|  |  |
| --- | --- |
| **Test 008 Edit personal data** | |
| **Description** | The form must be filled in with the following data: Commercial name: ‘Babel’, Name: ‘Jaime’, Surnames: ’García Espino’, Vat number: ‘456543222’, Holder: ‘Jaime’, Make: ‘VISA’, Credit card number: ‘5489 0619 2373 0387’, Exp. Month: ‘05’, Exp. Year: ‘2021’, CVV: ‘555’, Photo: ‘https://www.instagram’, Email: ‘jaime@gmail.com’, Phone: ‘+34 648456571’, Address:’’. |
| **Expected** | The system must save the personal data properly and return the welcome page. |
| **Outcome** | **Working as expected.** |
| **Notes** |  |

|  |  |
| --- | --- |
| **Test 009 Edit personal data** | |
| **Description** | The form must be filled in with the following data: Name: ‘’, Surnames:’’, Vat number: ‘’, Holder: ‘Jaime’, Make: ‘VISA’, Credit card number: ‘5489 0619 2373 0387’, Exp. Month: ‘05’, Exp. Year: ‘2021’, CVV: ‘555’, Photo: ‘https://www.instagram’, Email: ‘jaime@gmail.com’, Phone: ‘+34 648456571’, Address:’’. |
| **Expected** | The system must not save the personal data and return the hacker edit view showing the following error: ‘Must not be blank’ in Name, Surnames and Vat number. |
| **Outcome** | **Found a bug where it wouldn’t return the must not be blank in the surnames field** |
| **Notes** | This was done with the user account: hacker1/hacker1 |

|  |  |
| --- | --- |
| **Test 010 Edit personal data** | |
| **Description** | The form must be filled in with the following data: Commercial name: ‘Babel’, Name: ‘Jaime’, Surnames: ’García Espino’, Vat number: ‘456543222’, Holder: ‘’, Make: ‘’, Credit card number: ‘’, Exp. Month: ‘05’, Exp. Year: ‘’’, CVV: ‘’, Photo: ‘https://www.instagram’, Email: ‘jaime@gmail.com’, Phone: ‘+34 648456571’, Address:’’. |
| **Expected** | The system must not save the personal data and return the company edit view showing the following errors: ‘Must not be blank’ in Holder, Make and Credit card number and ‘Cannot be null’ in Exp. Month and Exp. Year. |
| **Outcome** | **Working as expected.** |
| **Notes** |  |

# Use case UC9.1 Manage their positions

Description

1. A company wishes to list their positions; he or she login into the system, clicks on ‘Company’ and clicks on ‘My positions’.
2. A company wishes to show their positions; he or she login into the system, clicks on ‘Company’, clicks on ‘My positions’ and finally clicks on the ‘Details’ link of a position from the position list.
3. A company wishes to create a position; he or she login into the system, he or she login into the system; clicks on ‘Company’, clicks on ‘My positions’, clicks on the ‘Create a position’, fills the form and finally hits the ‘Save’ button.
4. A company wishes to edit a position; he or she login into the system, clicks on ‘Company’, clicks on ‘My position list’, clicks on the ‘Edit’ link of a position from the position list, fills de form and finally hits the ‘Save’ button.
5. A company wishes to delete a position; he or she login into the system, clicks on ‘Company’, clicks on ‘My positions’ and finally clicks on the ‘Delete’ link of a position from the position list.

Access

1. Login > Main Menu > Company > My positions
2. Login > Main Menu > Company > My positions > Details (Position list)
3. Login > Main Menu > Company > My positions > Create a position
4. Login > Main Menu > Company > My positions > Edit (Position list)
5. Login > Main Menu > Company > My positions > Delete (Position list)

Tests

|  |  |
| --- | --- |
| **Test 011 List positions** | |
| **Description** | The company problems must be listed. |
| **Expected** | The system must return a company position list. |
| **Outcome** | **Working as expected.** |
| **Notes** |  |

|  |  |
| --- | --- |
| **Test 012 Show position** | |
| **Description** | A company position must be displayed. |
| **Expected** | The system must display all company position details. |
| **Outcome** | **Working as expected.** |
| **Notes** |  |

|  |  |
| --- | --- |
| **Test 013 Create position** | |
| **Description** | The form must be filled in with the following data: Title: ‘Python developer’, Description: ‘This is our best position’, Deadline: ‘10/05/2020 05:21’, Required profile: ’Handsome, Tall‘, Required skills: ‘Speaker, Hardworker’, Required technologies: ‘Python, Git, Trello’, Offered salary: ‘900’, Final mode: ‘NO’, Problems: ‘It is necessary to convert a String to PDF’ and ‘Method failing’. |
| **Expected** | The system must save the position properly, return the welcome page and if the positions are listed again the new position must appear on the list. |
| **Outcome** | **Working as expected.** |
| **Notes** |  |

|  |  |
| --- | --- |
| **Test 014 Edit position** | |
| **Description** | The form must be filled in with the following data: Title: ‘Frontend tester’, Description: ‘We offers you the chance of work during two years as Requirements engineer’, Deadline: ‘17/06/2020 10:00’, Required profile: ’Handsome, Tall‘, Required skills: ‘Speaker, Hardworker’, Required technologies: ‘Python, Git, Trello’, Offered salary: ‘6000’, Final mode: ‘YES’, Problems: ‘It is necessary to convert a String to PDF’. |
| **Expected** | The system must not save the position properly, return the position list view and ‘A position can only be final if it has at least two problems associated’ error message must appear. |
| **Outcome** | **Found a bug where it would save the position in final mode even though you only selected 1 problem.** |
| **Notes** |  |

|  |  |
| --- | --- |
| **Test 015 Edit position** | |
| **Description** | The form must be filled in with the following data: Title: ‘Frontend tester’, Description: ‘We offers you the chance of work during two years as Requirements engineer’, Deadline: ‘17/06/2020 10:00’, Required profile: ’Handsome, Tall‘, Required skills: ‘Speaker, Hardworker’, Required technologies: ‘Python, Git, Trello’, Offered salary: ‘6000’, Final mode: ‘NO’, Problems: ‘’. |
| **Expected** | The system must save the position properly, return the welcome page and if the positions are listed again the new position must appear on the list. |
| **Outcome** | **Working as expected.** |
| **Notes** |  |

|  |  |
| --- | --- |
| **Test 016 Delete position** | |
| **Description** | A company problem must be deleted. |
| **Expected** | The system must return the problem list view and the problem must not appear on the list. |
| **Outcome** | **Working as expected.** |
| **Notes** |  |

# Use case UC9.2 Manage their problems

Description

1. A company wishes to list their problems; he or she login into the system, clicks on ‘Company’ and clicks on ‘My problem list’.
2. A company wishes to show their problems; he or she login into the system, clicks on ‘Company’, clicks on ‘My problem list’’ and finally clicks on the ‘Details’ link of a problem from the problem list.
3. A company wishes to create a problem; he or she login into the system, he or she login into the system; clicks on ‘Company’, clicks on ‘My problem list’’, clicks on the ‘Create problem’, fills the form and finally hits the “Save” button.
4. A company wishes to edit a problem; he or she login into the system, clicks on ‘Company’, clicks on ‘My problem list’, clicks on the ‘Edit problem’ link of a problem from the problem list, fills de form and finally hits the ‘Save’ button.
5. A company wishes to delete a problem; he or she login into the system, clicks on ‘Company’, clicks on ‘My problem list’ and finally clicks on the ‘Delete’ link of a problem from the problem list.

Access

1. Login > Main Menu > Company > My problem list
2. Login > Main Menu > Company > My problem list > Details (Problem list)
3. Login > Main Menu > Company > My problem list > Create problem
4. Login > Main Menu > Company > My problem list > Edit (Problem list)
5. Login > Main Menu > Company > My problem list > Delete (Problem list)

Tests

|  |  |
| --- | --- |
| **Test 017 List problems** | |
| **Description** | The company problems must be listed. |
| **Expected** | The system must return a company problem list. |
| **Outcome** | **Working as expected.** |
| **Notes** |  |

|  |  |
| --- | --- |
| **Test 018 Show problem** | |
| **Description** | A company problem must be displayed. |
| **Expected** | The system must display all company problem details. |
| **Outcome** | **Working as expected.** |
| **Notes** |  |

|  |  |
| --- | --- |
| **Test 019 Create problem** | |
| **Description** | The form must be filled in with the following data: Title: ‘Not saving entity’, Statement: ‘This is a problem…’, Hint: ‘Maybe due to method’, Attachments: ‘http://www.github.com’, Final mode: ‘NO’. |
| **Expected** | The system must save the problem properly, return the welcome page and if the problems are listed again and the new problem must appear on the list. |
| **Outcome** | **Working as expected.** |
| **Notes** |  |

|  |  |
| --- | --- |
| **Test 020 Edit problem** | |
| **Description** | The form must be filled in with the following data: Title: ‘Not saving entity’, Statement: ‘This is a problem…’, Hint: ‘Maybe due to method’, Attachments: ‘invalid’, Final mode: ‘YES’. |
| **Expected** | The system must not save the problem properly, return the problem edit view and ‘Follow the attachment instructions when introducing links’ error message must appear. |
| **Outcome** | **Working as expected.** |
| **Notes** |  |

|  |  |
| --- | --- |
| **Test 021 Edit problem** | |
| **Description** | The form must be filled in with the following data: Title: ‘Not saving entity’, Statement: ‘This is a problem…’, Hint: ‘Maybe due to method’, Attachments: ‘http://www.github.com’, Final mode: ‘YES’. |
| **Expected** | The system must save the problem properly, return the welcome page and if the problems are listed again and the new problem must appear on the list. |
| **Outcome** | **Working as expected.** |
| **Notes** |  |

|  |  |
| --- | --- |
| **Test 022 Delete problem** | |
| **Description** | A company problem must be deleted. |
| **Expected** | The system must return the problem list view and the problem must not appear on the list. |
| **Outcome** | **Working as expected.** |
| **Notes** |  |

# Use case UC9.3 Manage the applications to their positions

Description

1. A company wishes to list the applications to their positions grouped by status; he or she login into the system, clicks on ‘Company’, clicks on ‘My positions’ and finally clicks on “Applications” link of a position from the position list.
2. A company wishes to show the applications to their positions; he or she login into the system, clicks on ‘Company’, clicks on ‘My positions’, clicks on “Applications” and finally clicks on ‘Display’ link of an application from the application list.
3. A company wishes to update an application to their problem; he or she login into the system, clicks on ‘Company’, clicks on ‘My positions’, clicks on “Applications” and finally clicks on ‘Accept’ or ‘Reject’ link of an application from the application list.

Access

1. Login > Main Menu > My positions > Applications (Position list)
2. Login > Main Menu > My positions > Applications (Position list) > Display (Application list)
3. Login > Main Menu > My positions > Applications (Position list) > Accept/Reject (Application list)

Tests

|  |  |
| --- | --- |
| **Test 023 List applications** | |
| **Description** | The company position applications must be listed. |
| **Expected** | The system must return a company position application list. |
| **Outcome** | **Working as expected.** |
| **Notes** |  |

|  |  |
| --- | --- |
| **Test 024 Show application** | |
| **Description** | A company position application must be displayed. |
| **Expected** | The system must display all application details. |
| **Outcome** | **Working as expected.** |
| **Notes** |  |

|  |  |
| --- | --- |
| **Test 025 Update application** | |
| **Description** | A company position application must be accepted or rejected. |
| **Expected** | The system must return a company position application list and the accepted/rejected application cannot be updated again. If you display it, his status has changed. |
| **Outcome** | **Working as expected.** |
| **Notes** |  |

# Use case UC10.1 Manage his or her applications

Description

1. A hacker wishes to list his or her applications grouped by status; he or she login into the system and finally clicks on ‘My applications’.
2. A hacker wishes to show his or her applications; he or she login into the system, clicks on ‘My applications’ and finally clicks on the ‘Display’ link of an application from the application list.
3. A hacker wishes to create a new application; he or she login into the system, clicks on ‘My applications’, clicks on ‘Create application’, fills the form and finally hits the ‘Save’ button.
4. A hacker wishes to update his or her application; he or she login into the system, clicks on ‘My applications’, clicks on the ‘Edit’ link of an application from the application list, fills the form, and finally clicks on the ‘Save’ button.

Access

1. Login > Main Menu > My applications
2. Login > Main Menu > My applications > Display (Application list)
3. Login > Main Menu > My applications > Create application
4. Login > Main Menu > My applications > Edit (Application list)

Tests

|  |  |
| --- | --- |
| **Test 026 List applications** | |
| **Description** | The hacker applications must be listed. |
| **Expected** | The system must return the hacker application list. |
| **Outcome** | **Applications are not returned ordered by their status.** |
| **Notes** |  |

|  |  |
| --- | --- |
| **Test 027 Show application** | |
| **Description** | A company position application must be displayed. |
| **Expected** | The system must display all application details. |
| **Outcome** | **Working as expected.** |
| **Notes** |  |

|  |  |
| --- | --- |
| **Test 028 Create application** | |
| **Description** | The form must be filled in with the following data: Curriculum: ‘183’, Position: ‘High-0435’. |
| **Expected** | The system must save the application properly, return the application list and the new application must appear on the list. |
| **Outcome** | **Working as expected.** |
| **Notes** |  |

|  |  |
| --- | --- |
| **Test 029 Update application** | |
| **Description** | The form must be filled in with the following data: Description: ‘I have solved adding a new method’, Link: ‘https://www.codesolution.com’. |
| **Expected** | The system must save the application properly, return the application list and if you display it the new application must have changed. |
| **Outcome** | **Working as expected.** |
| **Notes** | Please, login as ‘hacker3’ to create the application. |

# Use case UC11.1 Create new administrators

Description

An administrator wishes to create a new administrator account; he or she login into the system, clicks on ‘Create’, clicks on ‘Administrator account’, fills the form and hits the ‘Save’ button.

Access

Login > Main Menu > Create > Administrator account

Tests

|  |  |
| --- | --- |
| **Test 030 Create new administrator** | |
| **Description** | The form must be filled in with the following data: Username: ‘admintest’, Password: ‘admintest’, Repeat password: ‘admintest’, Name: ‘Jaime’, Surnames: ’García Espino’, Vat number: ‘456543222’, Holder: ‘Jaime’, Make: ‘VISA’, Credit card number: ‘5489061923730387’, Exp. Month: ‘05’, Exp. Year: ‘2021’, CVV: ‘555’, Photo: ‘https://www.instagram’, Email: ‘jaime@gmail.com’, Phone: ‘+34 648456571’, Address:’’. |
| **Expected** | The system must save the administrator properly and return the welcome page. You must be able to login into the system with that credentials. |
| **Outcome** | **Working as expected.** |
| **Notes** |  |

|  |  |
| --- | --- |
| **Test 031 Create new administrator** | |
| **Description** | The form must be filled in with the following data: Username: ‘admin34’, Password: ‘admin34’, Repeat the password: ‘invalid34’, Name: ‘Jaime’, Surnames: ’García Espino’, Vat number: ‘456543222’, Holder: ‘Jaime’, Make: ‘VISA’, Credit card number: ‘5489061923730387’, Exp. Month: ‘05’, Exp. Year: ‘2021’, CVV: ‘555’, Photo: ‘https://www.instagram’, Email: ‘jaime@gmail.com’, Phone: ‘+34 648456571’, Address:’’. |
| **Expected** | The system must not save the administrator and return the administrator register showing the following error: ‘Both passwords do not match or you haven't accepted the terms and conditions’. |
| **Outcome** | **Working as expected.** |
| **Notes** |  |

|  |  |
| --- | --- |
| **Test 032 Create new administrator** | |
| **Description** | The form must be filled in with the following data: Username: ‘admin34’, Password: ‘admin34’, Repeat the password: ‘admin34’, Name: ‘Jaime’, Surnames: ’García Espino’, Vat number: ‘456543222’, Holder: ‘Jaime’, Make: ‘VISA’, Credit card number: ‘5489061923730000’, Exp. Month: ‘05’, Exp. Year: ‘2021’, CVV: ‘555’, Photo: ‘https://www.instagGarcram’, Email: ‘jaime@gmail.com’, Phone: ‘Invalid number’, Address:’’. |
| **Expected** | The system must not save the administrator and return the administrator register showing the following error: ‘Please insert valid values for the fields’. |
| **Outcome** | **Working as expected.** |
| **Notes** |  |

# Use case UC11.2 Display a dashboard (Level C)

Description

An administrator wishes display his or her dashboard; he or she login into the system, clicks on “Administrator” and finally clicks on “Dashboard”.

Access

Login > Main Menu > Administrator > Dashboard

Tests

|  |  |
| --- | --- |
| **Test 033 Display dashboard** | |
| **Description** | The administrator dashboard must be displayed. |
| **Expected** | The system must return a list where all level c queries results are shown. |
| **Outcome** | **Working as expected.** |
| **Notes** |  |

# Use case UC14 Customise system at run time

Description

An administrator wishes to customize the system at run time; he or she login into the system, clicks on ‘Administrator’, clicks on ‘Configuration’, clicks on ‘Edit configuration’, fills the form and finally hits the ‘Save’ button.

Access

Login > Main Menu > Administrator > Configuration > Edit configuration

Tests

|  |  |
| --- | --- |
| **Test 034 Customize system** | |
| **Description** | The form must be filled in with the following data: System name: ‘Acme Acceptance test’, Banner: ‘https://i.imgur.com/7b8lu4b.png’, Greeting message (English): ‘Welcome to Acme Acceptance test! We're IT hacker's favourite job marketplace!’, Greeting message (Spanish): ‘¡Bienvenidos a Acme Acceptance test! ¡Somos el mercado de trabajo favorito de los profesionales de las TICs!’, Country code: ‘+34’, Minutes for the finder to expire: ’60’, Max results shown by the finder: ‘20’, Spam words: ‘america,porn,porno’. |
| **Expected** | The system must save the configuration properly and return the new configuration full detailed view. |
| **Outcome** | **Working as expected.** |
| **Notes** |  |

# Use case UC17.1 Manage his or her curricula

Description

1. A hacker wishes to list his or her curriculums; he or she login into the system and finally clicks on ‘My Curriculums’ option in the menu.
2. A hacker wishes to list his or her curriculum data; he or she login into the system, clicks on ‘My Curriculums’ and finally clicks on ‘Display’ link of one of the curriculums from the list.
3. A hacker wishes to show their curriculum; he or she login into the system, clicks on ‘My Curriculums’ and finally clicks on ‘Display’ link of one of the curriculums from the list.
4. A hacker wishes to show their curriculum personal data; he or she login into the system, clicks on ‘My Curriculums’ and finally clicks on ‘Display’ link of one of the curriculums from the list.
5. A hacker wishes to show their curriculum position data; he or she login into the system, clicks on ‘My Curriculums’, clicks on ‘Display’ link of one of the curriculums from the list and finally clicks on Display’ link of one of the position data from the position data list.
6. A hacker wishes to show their curriculum education data; he or she login into the system, clicks on ‘My Curriculums’, clicks on ‘Display’ link of one of the curriculums from the list and finally clicks on ‘Display’ link of one of the education data from the education data list.
7. A hacker wishes to show their curriculum miscellaneous data; he or she login into the system, clicks on ‘My Curriculums’, clicks on ‘Display’ link of one of the curriculums from the list and finally clicks on ‘Display’ link of one of the education data from the education data list.
8. A hacker wishes to create a curriculum; he or she login into the system, clicks on “My Curriculums” and finally he or she hits the ‘Create curriculum’ link.
9. A hacker wishes to create a curriculum personal data; he or she login into the system, clicks on ‘My Curriculums’, clicks on ‘Display’ link of one of the curriculums from the list, clicks on ‘Create personal data’ link, fills the form and finally hits the ‘Save’ button.
10. A hacker wishes to create a curriculum position data; he or she login into the system, clicks on ‘My Curriculums’, clicks on ‘Display’ link of one of the curriculums from the list, clicks on ‘Create position data’ link, fills the form and finally hits the ‘Save’ button.
11. A hacker wishes to create a curriculum education data; he or she login into the system, clicks on ‘My Curriculums’, clicks on ‘Display’ link of one of the curriculums from the list, clicks on ‘Create education data’ link, fills the form and finally hits the ‘Save’ button.
12. A hacker wishes to create a curriculum miscellaneous data; he or she login into the system, clicks on ‘My Curriculums’, clicks on ‘Display’ link of one of the curriculums from the list, clicks on ‘Create miscellaneous data’ link, the form and finally hits the ‘Save’ button.
13. A hacker wishes to update a curriculum personal data; he or she login into the system, clicks on ‘My Curriculums’, clicks on ‘Display’ link of one of the curriculums from the list, clicks on ‘Edit personal data’ link, fills the form and finally hits the ‘Save’ button.
14. A hacker wishes to update a curriculum position data; he or she login into the system, clicks on ‘My Curriculums’, clicks on ‘Display’ link of one of the curriculums from the list, clicks on ‘Edit’ link of a position data item from position data list, fills the form and finally he or she hits the ‘Save’ button.
15. A hacker wishes to update a curriculum education data; he or she login into the system, clicks on ‘My Curriculums’, clicks on ‘Display’ link of one of the curriculums from the list, clicks on ‘Edit’ link of an education data item from education data list, fills the form and finally hits the ‘Save’ button.
16. A hacker wishes to update a curriculum miscellaneous data; he or she login into the system, clicks on ‘My Curriculums’, clicks on ‘Display’ link of one of the curriculums from the list, clicks on ‘Edit’ link of an miscellaneous data item from miscellaneous data list, fills the form and finally hits the ‘Save’ button.
17. A hacker wishes to delete a curriculum; he or she login into the system, clicks on “My Curriculums” and finally hits the ‘Delete’ link of a curriculum item from the list.
18. A hacker wishes to delete a curriculum personal data; he or she login into the system, clicks on ‘My Curriculums’, clicks on ‘Display’ link of one of the curriculums from the list, clicks on ‘Edit’ link of personal data and finally hits the ‘Delete’ button.
19. A hacker wishes to delete a curriculum position data; he or she login into the system, clicks on ‘My Curriculums’, clicks on ‘Display’ link of one of the curriculums from the list and finally clicks on ‘Delete’ link of a position data item from position data list.
20. A hacker wishes to delete a curriculum education data; he or she login into the system, clicks on ‘My Curriculums’, clicks on ‘Display’ link of one of the curriculums from the list and finally clicks on ‘Delete’ link of an education data item from education data list.
21. A hacker wishes to delete a curriculum miscellaneous data; he or she login into the system, clicks on ‘My Curriculums’, clicks on ‘Display’ link of one of the curriculums from the list and finally clicks on ‘Delete’ link of a miscellaneous data item from miscellaneous data list.

Access

1. Login > Main Menu > My curriculums
2. Login > Main Menu > My curriculums > Display (Curriculum list)
3. Login > Main Menu > My curriculums > Display (Curriculum list)
4. Login > Main Menu > My curriculums > Display (Curriculum list)
5. Login > Main Menu > My curriculums > Display (Curriculum list) > Display (Position data list)
6. Login > Main Menu > My curriculums > Display (Curriculum list) > Display (Education data list)
7. Login > Main Menu > My curriculums > Display (Curriculum list) > Display (Miscellaneous data list)
8. Login > Main Menu > My curriculums > Create curriculum
9. Login > Main Menu > My curriculums > Display (Curriculum list) > Create personal data
10. Login > Main Menu > My curriculums > Display (Curriculum list) > Create position data
11. Login > Main Menu > My curriculums > Display (Curriculum list) > Create education data
12. Login > Main Menu > My curriculums > Display (Curriculum list) > Create miscellaneous data
13. Login > Main Menu > My curriculums > Display (Curriculum list) > Edit
14. Login > Main Menu > My curriculums > Display (Curriculum list) > Edit (Position data list)
15. Login > Main Menu > My curriculums > Display (Curriculum list) > Edit (Education data list)
16. Login > Main Menu > My curriculums > Display (Curriculum list) > Edit (Miscellaneous data list)
17. Login > Main Menu > My curriculums > Delete (Curriculum list)
18. Login > Main Menu > My curriculums > Display (Curriculum list) > Edit (Personal data) > Delete
19. Login > Main Menu > My curriculums > Display (Curriculum list) > Delete (Position data list)
20. Login > Main Menu > My curriculums > Display (Curriculum list) > Delete (Education data list)
21. Login > Main Menu > My curriculums > Display (Curriculum list) > Delete (Miscellaneous data list)

Tests

|  |  |
| --- | --- |
| **Test 035 List curriculums** | |
| **Description** | The hacker curriculums must be listed. |
| **Expected** | The system must return the hacker curriculum list. |
| **Outcome** | **Working as expected.** |
| **Notes** |  |

|  |  |
| --- | --- |
| **Test 036 List all data** | |
| **Description** | The hacker curriculums data must be listed. |
| **Expected** | The system must return the hacker curriculum data list that contains all the position data, education data and miscellaneous data. |
| **Outcome** | **Working as expected.** |
| **Notes** |  |

|  |  |
| --- | --- |
| **Test 037 Display curriculum** | |
| **Description** | A hacker curriculum must be shown. |
| **Expected** | The system must return a hacker curriculum full details view which includes all its data. |
| **Outcome** | **Working as expected.** |
| **Notes** |  |

|  |  |
| --- | --- |
| **Test 038 Display personal data** | |
| **Description** | A hacker curriculum personal data must be shown. |
| **Expected** | The system must display all curriculum personal data details. |
| **Outcome** | **Working as expected.** |
| **Notes** |  |

|  |  |
| --- | --- |
| **Test 039 Display position data** | |
| **Description** | A hacker curriculum position data must be shown. |
| **Expected** | The system must display all curriculum position data details. |
| **Outcome** | **Working as expected.** |
| **Notes** |  |

|  |  |
| --- | --- |
| **Test 040 Display education data** | |
| **Description** | A hacker curriculum education data must be shown. |
| **Expected** | The system must display all curriculum education data details. |
| **Outcome** | **Working as expected.** |
| **Notes** |  |

|  |  |
| --- | --- |
| **Test 041 Display miscellaneous data** | |
| **Description** | A hacker curriculum miscellaneous data must be shown. |
| **Expected** | The system must display all curriculum miscellaneous data details. |
| **Outcome** | **Working as expected.** |
| **Notes** |  |

|  |  |
| --- | --- |
| **Test 042 Create curriculum** | |
| **Description** | A hacker curriculum must be created. |
| **Expected** | The system must list all hacker curriculums and the new curriculum must appear on it. |
| **Outcome** | **Working as expected.** |
| **Notes** |  |

|  |  |
| --- | --- |
| **Test 043 Create personal data** | |
| **Description** | The form must be filled in with the following data: Name: ‘Juan Pérez’, Statement: ‘I´m the best hacker in Europe’, Phone: ‘+34 648456555’, GitHub profile: ‘https://www.github.com/profile123224’, LinkedIn profile: ‘https://www.linkedin.com/profile123224’. |
| **Expected** | The system must save the personal data properly and return the curriculum display view showing the new personal data. |
| **Outcome** | **Working as expected.** |
| **Notes** |  |

|  |  |
| --- | --- |
| **Test 044 Create position data** | |
| **Description** | The form must be filled in with the following data: Title: ‘Position 49’, Description: ‘I´m the 49º of Hackers National Championship’, Start date: ‘15/09/2010’, End date: ‘15/09/2009’. |
| **Expected** | The system must not save the position data and return the position data view showing the ‘Cannot commit operation’ message error due to wrong dates provided. |
| **Outcome** | **Working as expected.** |
| **Notes** |  |

|  |  |
| --- | --- |
| **Test 045 Create education data** | |
| **Description** | The form must be filled in with the following data: Degree: ‘Informatic Engineer’, Institution: ‘College San Patricks’, Mark: ‘A++’, Start date: ‘15/09/2010’, End date: ‘15/09/2018’. |
| **Expected** | The system must save the education data properly, return the curriculum display view and the new education data must appear on education data list. |
| **Outcome** | **Working as expected.** |
| **Notes** |  |

|  |  |
| --- | --- |
| **Test 046 Create miscellaneous data** | |
| **Description** | The form must be filled in with the following data: Text: ‘I want to notice that I´m a very good Python developer’. |
| **Expected** | The system must save the miscellaneous data properly, return the curriculum display view and the new miscellaneous data must appear on miscellaneous data list. |
| **Outcome** | **Working as expected.** |
| **Notes** |  |

|  |  |
| --- | --- |
| **Test 047 Edit personal data** | |
| **Description** | The form must be filled in with the following data: Name: ‘’, Statement: ‘I´m the best hacker in Europe’, Phone: ‘+34 66656555’, GitHub profile: ‘https://www.github.com/profile17777’, LinkedIn profile: ‘https://www.linkedin.com/profile177777’. |
| **Expected** | The system must not save the position data properly and return the position data view showing the ‘Must not be blank’ message error in Name. |
| **Outcome** | **Working as expected.** |
| **Notes** |  |

|  |  |
| --- | --- |
| **Test 048 Edit position data** | |
| **Description** | The form must be filled in with the following data: Title: ‘Position 49’, Description: ‘I´m the 49º of Hackers National Championship’, Start date: ‘15/09/2010’, End date: ‘15/09/2017’. |
| **Expected** | The system must save the position data properly, return the curriculum display view and the new position data must appear on position data list. |
| **Outcome** | **Working as expected.** |
| **Notes** |  |

|  |  |
| --- | --- |
| **Test 049 Edit education data** | |
| **Description** | The form must be filled in with the following data: Degree: ‘Informatic Engineer’, Institution: ‘College San Patricks’, Mark: ‘A++’, Start date: ‘15/09/2010’, End date: ‘15/09/2007’. |
| **Expected** | The system must not save the education data and return the education data view showing the ‘Cannot commit operation’ message error due to wrong dates provided. |
| **Outcome** | **The education data is saved with the start date being before the end date** |
| **Notes** |  |

|  |  |
| --- | --- |
| **Test 050 Edit miscellaneous data** | |
| **Description** | The form must be filled in with the following data: Text: ‘I want to notice that I´m a very good Java developer’. |
| **Expected** | The system must save the miscellaneous data properly, return the curriculum display view and the new miscellaneous data must appear on miscellaneous data list. |
| **Outcome** | **Working as expected.** |
| **Notes** |  |

|  |  |
| --- | --- |
| **Test 051 Delete curriculum** | |
| **Description** | A hacker curriculum must be deleted. |
| **Expected** | The system must return the curriculum list view and the selected one must not appear on the list. |
| **Outcome** | **Working as expected.** |
| **Notes** |  |

|  |  |
| --- | --- |
| **Test 052 Delete personal data** | |
| **Description** | A hacker curriculum personal data must be deleted. |
| **Expected** | The system must return the curriculum display view and the personal data must not appear. |
| **Outcome** | **Working as expected.** |
| **Notes** |  |

|  |  |
| --- | --- |
| **Test 053 Delete position data** | |
| **Description** | A hacker curriculum position data must be deleted. |
| **Expected** | The system must return the curriculum display view and the selected position data must not appear on position data list. |
| **Outcome** | **Working as expected.** |
| **Notes** |  |

|  |  |
| --- | --- |
| **Test 054 Delete education data** | |
| **Description** | A hacker curriculum education data must be deleted. |
| **Expected** | The system must return the curriculum display view and the selected education data must not appear on education data list. |
| **Outcome** | **Working as expected.** |
| **Notes** |  |

|  |  |
| --- | --- |
| **Test 055 Delete miscellaneous data** | |
| **Description** | A hacker curriculum miscellaneous data must be deleted. |
| **Expected** | The system must return the curriculum display view and the selected miscellaneous data must not appear on miscellaneous data list. |
| **Outcome** | **Working as expected.** |
| **Notes** |  |

# Use case UC17.2 Manage his or her finder

Description

1. A hacker wishes to update his or her search criteria and lists its contents; he or she login into the system, clicks on ‘Finder’, fills the form and finally hits the ‘Search’ button.
2. A hacker wishes to clear its finder; he or she login into the system, clicks on ‘Finder’ and finally hits the ‘Search’ button.

Access

1. Login > Main Menu > Finder > Search
2. Login > Main Menu > Finder > Clear

Tests

|  |  |
| --- | --- |
| **Test 056 Create finder** | |
| **Description** | The form must be filled in with the following data: Key word: ‘Tester’, Deadline:’’, Minimum salary:’’, Maximum salary:’’. |
| **Expected** | The system must return a position list with only one position (High-0435) due to search criteria provided and its maximum results must be 10. |
| **Outcome** | **Working as expected.** |
| **Notes** |  |

|  |  |
| --- | --- |
| **Test 057 Create finder** | |
| **Description** | The form must be filled in with the following data: Key word: ‘Engineer’, Deadline:’’, Minimum salary:’’, Maximum salary:’’. |
| **Expected** | The system must return an empty position list. |
| **Outcome** | **Working as expected.** |
| **Notes** |  |

|  |  |
| --- | --- |
| **Test 058 Clear finder** | |
| **Description** | The button ‘Clear’ must be hit. |
| **Expected** | The system must return a position list with all available positions. |
| **Outcome** | **If the deadline field is filled, the system doesn’t clear the finder** |
| **Notes** | In our project, there is only one available position. |

# Use case UC18.1 Display a dashboard (Level B)

Description

An administrator wishes display his or her dashboard; he or she login into the system, clicks on ‘Administrator’ and finally clicks on ‘Dashboard’.

Access

Login > Main Menu > Administrator > Dashboard

Tests

|  |  |
| --- | --- |
| **Test 059 Display dashboard** | |
| **Description** | The administrator dashboard must be displayed. |
| **Expected** | The system must return a list where all level b queries results are shown. |
| **Outcome** | **Working as expected.** |
| **Notes** |  |

# Use case UC23.1 Manage his or her social profiles

Description

1. An authenticated user wishes to list his or her social profiles; he or she login into the system, clicks on ‘Profile’ and finally clicks on ‘Social profiles’.
2. An authenticated user wishes to display his or her social profiles; he or she login into the system, clicks on ‘Profile’, clicks on ‘Social profiles’ and finally clicks on ‘Display’ link of one of his or her social profiles.
3. An authenticated user wishes to create a social profile; he or she login into the system, clicks on ‘Profile’, clicks on ‘Social profiles’, clicks on ‘Create social profile’ link, fills the form and finally hits the ‘Save’ button.
4. An authenticated user wishes to update a social profile; he or she login into the system, clicks on ‘Profile’; clicks on ‘Social profiles’; clicks on ‘Edit’ link of the social profile list, fills the form and finally hits the ‘Save’ button.
5. An authenticated user wishes to delete a social profile; he or she login into the system, clicks on ‘Profile,’ clicks on ‘Social profiles’, clicks on ‘Edit’ link of one item from the social profile list and finally clicks on ‘Delete’ link.

Access

1. Login > Main Menu > Profile > Social profiles
2. Login > Main Menu > Profile > Social profiles > Display (Social profile list)
3. Login > Main Menu > Profile > Social profiles > Create social profile
4. Login > Main Menu > Profile > Social profiles > Edit (Social profile list)
5. Login > Main Menu > Profile > Social profiles > Edit (Social profile list) > Delete

Tests

|  |  |
| --- | --- |
| **Test 060 List social profiles** | |
| **Description** | An authenticated user social profiles must be listed. |
| **Expected** | The system must return an authenticated user social profiles list. |
| **Outcome** | **Working as expected.** |
| **Notes** |  |

|  |  |
| --- | --- |
| **Test 061 Display social profile** | |
| **Description** | An authenticated user social profile must be displayed. |
| **Expected** | The system must display all social profile details. |
| **Outcome** | **Working as expected.** |
| **Notes** |  |

|  |  |
| --- | --- |
| **Test 062 Create social profile** | |
| **Description** | The form must be filled in with the following data: Nick: ‘Tester43’, Social network: ‘Twitter’, Link to profile: ‘https://twitter.com’. |
| **Expected** | The system must save the social profile properly, return the social profile list view and the new social profile must appear on the list. |
| **Outcome** | **Working as expected.** |
| **Notes** |  |

|  |  |
| --- | --- |
| **Test 063 Edit social profile** | |
| **Description** | The form must be filled in with the following data: Nick: ‘Tester43’, Social network: ‘Twitter’, Link to profile: ‘twitter’. |
| **Expected** | The system must not save the social profile and return the social profile edit view showing the ‘Invalid URL’ message error in Link to profile. |
| **Outcome** | **The social profile is saved with an invalid url on the link to profile.** |
| **Notes** |  |

|  |  |
| --- | --- |
| **Test 064 Edit social profile** | |
| **Description** | The form must be filled in with the following data: Nick: ‘Engineer114’, Social network: ‘Instagram’, Link to profile: ‘https://www.instagram.com’. |
| **Expected** | The system must save the social profile properly, return the social profile list view and the updated social profile must appear on the list. |
| **Outcome** | **Working as expected.** |
| **Notes** |  |

|  |  |
| --- | --- |
| **Test 065 Delete social profile** | |
| **Description** | An authenticated user social profiles must be deleted. |
| **Expected** | The system must return the social profile list view and the social profile must not appear on the list. |
| **Outcome** | **Working as expected.** |
| **Notes** |  |

# Use case UC23.2 Manage his or her messages

Description

1. An authenticated user wishes to list his or her messages grouped by tag; he or she login into the system, clicks on ‘Profile (Username)’ and finally clicks on ‘My messages’.
2. An authenticated user wishes to display a message; he or she login into the system, clicks on ‘Profile’, clicks on ‘My messages’ and finally clicks on ‘Display’ link of one message from the list.
3. An authenticated user wishes to send a message; he or she login into the system, clicks on ‘Profile’, clicks on ‘My messages’, clicks on ‘Create message; fills the form and finally hits the ‘Send’ button.
4. An authenticated user wishes to delete a message; he or she login into the system, clicks on ‘Profile’, clicks on ‘My messages’ and finally clicks on ‘Delete’ link of one message from the message list.

Access

1. Login > Main Menu > Profile > My messages
2. Login > Main Menu > Profile > My messages > Display (Sent/Received message list)
3. Login > Main Menu > Profile > My messages > Create message
4. Login > Main Menu > Profile > My messages > Delete (Sent/Received message list)

Tests

|  |  |
| --- | --- |
| **Test 066 List messages** | |
| **Description** | An authenticated user messages must be listed. |
| **Expected** | The system must return an authenticated user message list. |
| **Outcome** | **Working as expected.** |
| **Notes** |  |

|  |  |
| --- | --- |
| **Test 067 Display message** | |
| **Description** | An authenticated user message must be displayed. |
| **Expected** | The system must display all message details. |
| **Outcome** | **Working as expected.** |
| **Notes** |  |

|  |  |
| --- | --- |
| **Test 068 Create message** | |
| **Description** | The form must be filled in with the following data: Recipient: ‘hacker1’, Subject: ‘Cooperation’, Body: ‘Would you like to cooperate?’, Tags: ‘COOP’. |
| **Expected** | The system must save the message properly, return the message list view and the new message must appear on the sent messages list. |
| **Outcome** | **Working as expected.** |
| **Notes** |  |

|  |  |
| --- | --- |
| **Test 069 Delete message** | |
| **Description** | An authenticated user message must be deleted. |
| **Expected** | The system must return an authenticated user message list and the deleted message must have tag ‘DELETED’. |
| **Outcome** | **Working as expected.** |
| **Notes** |  |

|  |  |
| --- | --- |
| **Test 070 Delete message** | |
| **Description** | An authenticated user message with ‘DELETE’ tag must be deleted. |
| **Expected** | The system must return an authenticated user message list and message that had tag ‘DELETED’ must not appears in the list. |
| **Outcome** | **Working as expected.** |
| **Notes** |  |

# Use case UC24.1 Broadcast a notification message

Description

An administrator wishes to send a broadcast notification; he or she login into the system, clicks on ‘My messages’, clicks on ‘Send broadcast message’, fills the form and finally hits the ‘Save’ button.

Access

Login > Main Menu > My messages > Send broadcast message

Tests

|  |  |
| --- | --- |
| **Test 071 Send broadcast message** | |
| **Description** | The form must be filled in with the following data: Subject: ‘New terms and conditions’, Body: ‘We changed our conditions and terms’, Tags: NEWS’. |
| **Expected** | The system must save the message properly and return the message list view that contains the new message in sent messages list. |
| **Outcome** | **The broadcast message is sent, but it doesn’t add a ‘SYSTEM’ tag on it.** |
| **Notes** |  |

|  |  |
| --- | --- |
| **Test 072 Send broadcast message** | |
| **Description** | The form must be filled in with the following data: Subject: ‘Breach of security detected’, Body: ‘We have found a problem in the system’, Tags:’’. |
| **Expected** | The system must not save the message and return the message view showing the ‘Please fill the form correctly’ message error due to not tags provided. |
| **Outcome** | **Working as expected.** |
| **Notes** |  |

# Use case UC24.2 Launch the spammer or not-spammers process

Description

An administrator wishes to launch a process to flags the actors of the system as spammers or not-spammers; he or she login into the system, clicks on ‘Administrator’ and finally clicks on ‘Evaluate spam’.

Access

Login > Main Menu > Administrator > Evaluate spam

Tests

|  |  |
| --- | --- |
| **Test 073 Launch process** | |
| **Description** | A hacker sends a message with the following data: Subject: ‘Holidays’, Body: ‘We will go to Nigeria in holidays’, Tags: ’SUMMER’.  An admin launches a process to evaluate spam. |
| **Expected** | The system must return a spammer list which includes the previous message hacker. |
| **Outcome** | **Working as expected.** |
| **Notes** |  |

# Use case UC24.3 Ban an actor with the spammer flag

Description

An administrator wishes to ban an actor with a spammer flag; he or she login into the system, clicks on ‘Administrator’, clicks on ‘Evaluate spam’ and finally clicks on ‘Ban’ link for an actor from the list.

Access

Login > Main Menu > Administrator > Evaluate spam

Tests

|  |  |
| --- | --- |
| **Test 074 Ban an actor** | |
| **Description** | An admin bans a spammer actor. |
| **Expected** | The system must return a spammer list which includes the previous spammer actor with ‘Unban’ tag. You must not be able to login with that credentials. |
| **Outcome** | **Working as expected.** |
| **Notes** |  |

# Use case UC24.4 Unban an actor with the spammer flag

Description

An administrator wishes to ban an actor with a spammer flag; he or she login into the system, clicks on ‘Administrator’, clicks on ‘Evaluate spam’ and finally clicks on ‘Unban’ for an actor.

Access

Login > Main Menu > Administrator > Evaluate spam

Tests

|  |  |
| --- | --- |
| **Test 075 Unban an actor** | |
| **Description** | An admin unbans a spammer actor. |
| **Expected** | The system must return a spammer list which includes the previous spammer actor with ‘Ban’ tag. You must be able to login with that credentials. |
| **Outcome** | **Working as expected.** |
| **Notes** |  |

# Use case UC3.1 Self-assign a position to audit it

Description

An auditor wishes to self-assign a position; he or she login into the system, clicks on ‘List’, clicks on ‘Positions’ and finally clicks on ‘Self-assign’ link of one position from the list.

Access

Login > Main Menu > List > Positions > Self-assign (Position list)

Tests

|  |  |
| --- | --- |
| **Test 076 Self-assign a position** | |
| **Description** | A position must be self-assigned. |
| **Expected** | The system must return the position list and the selected position must not be available to be self-assigned. |
| **Outcome** | **Working as expected** |
| **Notes** |  |

# Use case UC3.2 Manage his or her audits

Description

1. An auditor wishes to list their audits; he or she login into the system, clicks on ‘Auditor’ and finally clicks on ‘My audit list’.
2. An auditor wishes to show their audits; he or she login into the system, clicks on ‘Auditor’, clicks on ‘My audit list’ and finally clicks on the ‘Display’ link of an audit from the audit list.
3. A company wishes to create an audit; he or she login into the system, clicks on ‘Auditor’, clicks on ‘My audit list’, clicks on the ‘Create an audit’, fills the form and finally hits the ‘Save’ button.
4. A company wishes to update an audit; he or she login into the system, clicks on ‘Auditor’, clicks on ‘My audit list’, clicks on the ‘Edit’ link of an audit from the audit list, fills de form and finally hits the ‘Save’ button.
5. A company wishes to delete an audit; he or she login into the system, clicks on ‘Auditor’, clicks on ‘My audit list’ and finally clicks on the ‘Delete’ link of an audit from the audit list.

Access

1. Login > Main Menu > Auditor > My audit list
2. Login > Main Menu > Auditor > My audit list > Display (Audit list)
3. Login > Main Menu > Auditor > My audit list > Create an audit
4. Login > Main Menu > Auditor > My audit list > Edit (Audit list)
5. Login > Main Menu > Auditor > My audit list > Delete (Audit list)

Tests

|  |  |
| --- | --- |
| **Test 077 List audits** | |
| **Description** | The auditor audits must be listed. |
| **Expected** | The system must return an auditor audit list. |
| **Outcome** | **Working as expected** |
| **Notes** |  |

|  |  |
| --- | --- |
| **Test 078 Show audit** | |
| **Description** | An auditor audit must be displayed. |
| **Expected** | The system must display all auditor audit details. |
| **Outcome** | **Found a Bug where no matter what audit you display the same one displays.** |
| **Notes** |  |

|  |  |
| --- | --- |
| **Test 079 Create audit** | |
| **Description** | The form must be filled in with the following data: Text: ‘This is my first audit…’, Score: ‘4’, Final mode: ‘NO’, Position: ‘Java developer’. |
| **Expected** | The system must save the audit properly, return the audit list and the new audit must appear on the list. |
| **Outcome** | **Working as expected** |
| **Notes** | Please login into the system as auditor1/auditor1 |

|  |  |
| --- | --- |
| **Test 080 Edit audit** | |
| **Description** | The form must be filled in with the following data: Text: ‘, Score: ‘17’, Final mode: ‘YES’, Position: ‘---'. |
| **Expected** | The system must not save the audit properly, return the audit edit view and ‘Out of range (0-10)’ and ‘Cannot be null’ error messages must appear in Score and Position. |
| **Outcome** | **Working as expected** |
| **Notes** | Please login into the system as auditor1/auditor1 |

|  |  |
| --- | --- |
| **Test 081 Edit audit** | |
| **Description** | The form must be filled in with the following data: Text: ’This position is so difficult to achieve ‘, Score: ‘5’, Final mode: ‘YES’, Position: ‘Java developer'. |
| **Expected** | The system must save the audit properly, return the audit list and the new audit must appear on the list. |
| **Outcome** | **Working as expected** |
| **Notes** | Please login into the system as auditor1/auditor1 |

|  |  |
| --- | --- |
| **Test 082 Delete audit** | |
| **Description** | An auditor audit must be deleted. |
| **Expected** | The system must return the audit list view and the audit must not appear on the list. |
| **Outcome** | **Working as expected** |
| **Notes** |  |

# Use case UC4.1 Run a procedure to notify the existing users of the rebranding

Description

An administrator wishes to run a procedure to notify the existing users of the rebranding; he or she login into the system, clicks on ‘Administrator’, clicks on ‘Configuration’ and finally clicks on ‘Notify rebranding’ link.

Access

Login > Main Menu > Administrator > Configuration > Notify rebranding

Tests

|  |  |
| --- | --- |
| **Test 083 Run procedure** | |
| **Description** | The rebranding notification must be sent. |
| **Expected** | The system must return the configuration details view and the notify rebranding option must not be available because it has already done. Also, these messages must appear in the sent message list. |
| **Outcome** | **Working as expected**    After clicking on ‘Notify rebranding’ link: |
| **Notes** |  |

# Use case UC4.2 Create new auditors

Description

An administrator wishes to create a new auditor account; he or she login into the system, clicks on ‘Create’, clicks on ‘Auditor account’, fills the form and hits the ‘Save’ button.

Access

Login > Main Menu > Create > Auditor account

Tests

|  |  |
| --- | --- |
| **Test 084 Create new auditor** | |
| **Description** | The form must be filled in with the following data: Username: ‘auditor33’, Password: ‘auditor33’, Repeat the password: ‘auditor33’, Name: ‘Jaime’, Surnames: ’García Espino’, Vat number: ‘456543222’, Holder: ‘Jaime’, Make: ‘VISA’, Credit card number: ‘5489061923730387’, Exp. Month: ‘05’, Exp. Year: ‘2021’, CVV: ‘555’, Photo: ‘https://www.instagram’, Email: ‘jaime@gmail.com’, Phone: ‘+34 648456571’, Address:’’. |
| **Expected** | The system must save the auditor properly and return the welcome page. You must be able to login into the system with that credentials. |
| **Outcome** | **Working as expected** |
| **Notes** |  |

|  |  |
| --- | --- |
| **Test 085 Create new auditor** | |
| **Description** | The form must be filled in with the following data: Username: ‘auditor33’, Password: ‘auditor33’, Repeat the password: ‘auditor33’, Name: ‘Jaime’, Surnames: ’García Espino’, Vat number: ‘456543222’, Holder: ‘’, Make: ‘’, Credit card number: ‘’, Exp. Month: ‘05’, Exp. Year: ‘2021’, CVV: ‘555’, Photo: ‘’, Email: ‘jaime@gmail.com’, Phone: ‘+34 648456571’, Address:’’. |
| **Expected** | The system must not save the auditor and return the auditor register showing the following error: ‘Please insert valid values for the fields’. |
| **Outcome** | **Working as expected** |
| **Notes** |  |

# Use case UC4.3 Launch a process to compute an audit score for every company

Description

An administrator wishes to launch a process to compute an audit score for every company; he or she login into the system, clicks on ‘Administrator’ and finally clicks on ‘Compute score’ link.

Access

Login > Main Menu > Administrator > Compute score

Tests

|  |  |
| --- | --- |
| **Test 086 Compute score** | |
| **Description** | The compute score process must be launched |
| **Expected** | The system must launch the compute score process and if you display a position the new score must appear. |
| **Outcome** | **Working as expected** |
| **Notes** |  |

# Use case UC9.1 Browse the list of providers and navigate to their items

Description

An unauthenticated user wishes to browse the providers and navigate to their items; he or she clicks on ‘List’, clicks on ‘Provider’ and finally clicks on ‘Items’ link of one provider from the list.

Access

Main Menu > List > Provider > Items (Provider list)

Tests

|  |  |
| --- | --- |
| **Test 087 Navigate to items** | |
| **Description** | The providers and the items must be listed. |
| **Expected** | The system must return a provider list and then its items list. |
| **Outcome** | **Working as expected** |
| **Notes** |  |

# Use case UC9.2 Browse the list of items and navigate to their providers

Description

An unauthenticated user wishes to browse the items and navigate to their providers; he or she clicks on ‘List’, clicks on ‘Items’ and finally clicks on ‘Provider’ link of one item from the list.

Access

Main Menu > List > Items > [Provider name] (Item list)

Tests

|  |  |
| --- | --- |
| **Test 088 Navigate to providers** | |
| **Description** | The items must be listed and the provider profile must be displayed. |
| **Expected** | The system must return an item list and then show its provider profile. |
| **Outcome** | **Working as expected** |
| **Notes** |  |

# Use case UC9.3 Register to the system as a provider

Description

An unauthenticated user wishes to register to the system as a provider; he or she clicks on ‘Register’, clicks on ‘As a provider, fills the form and finally hits the ‘Save’ button.

Access

Main menu > Register > As a provider

Tests

|  |  |
| --- | --- |
| **Test 089 Register as a provider** | |
| **Description** | The form must be filled in with the following data: Username: ‘provider34’, Password: ‘provider34’, Repeat the password: ‘provider34’, Name: ‘Jaime’, Surnames: ’García Espino’, Make name: ‘Jaime provider’, Vat number: ‘456543222’, Holder: ‘Jaime’, Make: ‘VISA’, Credit card number: ‘5489061923730387’, Exp. Month: ‘05’, Exp. Year: ‘2021’, CVV: ‘555’, Photo: ‘https://www.instagram’, Email: ‘jaime@gmail.com’, Phone: ‘+34 648456571’, Address:’’. |
| **Expected** | The system must save the provider properly and return the welcome page. You must be able to login into the system with that credentials. |
| **Outcome** | **Working as expected** |
| **Notes** |  |

|  |  |
| --- | --- |
| **Test 090 Register as a provider** | |
| **Description** | The form must be filled in with the following data: Username: ‘provider34’, Password: ‘provider34’, Repeat the password: ‘provider34’, Name: ‘Jaime’, Surnames: ’García Espino’, Make name: ‘Jaime provider’, Vat number: ‘456543222’, Holder: ‘’, Make: ‘’, Credit card number: ‘’, Exp. Month: ‘’, Exp. Year: ‘’, CVV: ‘’, Photo: ‘https://www.instagram’, Email: ‘jaime@gmail.com’, Phone: ‘+34 648456571’, Address:’’. |
| **Expected** | The system must not save the provider and return the provider register showing the following error: ‘Please insert valid values for the fields’. |
| **Outcome** | **Working as expected** |
| **Notes** |  |

# Use case UC10.1 Manage his or her catalogue of items

Description

1. A provider wishes to list their items; he or she login into the system, clicks on ‘Provider’ and finally clicks on ‘My items’.
2. A provider wishes to show their items; he or she login into the system, clicks on ‘Provider’, clicks on ‘My items’ and finally clicks on the ‘Display’ link of an item from the item list.
3. A provider wishes to create an item; he or she login into the system, clicks on ‘Provider’, clicks on ‘My items’, clicks on the ‘Create an item’, fills the form and finally hits the ‘Save’ button.
4. A provider wishes to update an item; he or she login into the system, clicks on ‘Provider’, clicks on ‘My item list’, clicks on the ‘Edit’ link of an item from the item list, fills de form and finally hits the ‘Save’ button.
5. A provider wishes to delete an item; he or she login into the system, clicks on ‘Provider’, clicks on ‘My item list’ and finally clicks on the ‘Delete’ link of an item from the item list.

Access

1. Login > Main Menu > Provider > My item list
2. Login > Main Menu > Provider > My item list > Display (Item list)
3. Login > Main Menu > Provider > My item list > Create an item
4. Login > Main Menu > Provider > My item list > Edit (Item list)
5. Login > Main Menu > Provider > My item list > Delete (Item list)

Tests

|  |  |
| --- | --- |
| **Test 91 List items** | |
| **Description** | The provider items must be listed. |
| **Expected** | The system must return the provider item list. |
| **Outcome** | **Working as expected** |
| **Notes** |  |

|  |  |
| --- | --- |
| **Test 092 Show item** | |
| **Description** | A provider item must be displayed. |
| **Expected** | The system must display all provider item details. |
| **Outcome** | **Working as expected** |
| **Notes** |  |

|  |  |
| --- | --- |
| **Test 093 Create item** | |
| **Description** | The form must be filled in with the following data: Name: ‘Sony screen’, Description: ‘This is one of the best screens’, Link: ‘https://www.instagram.com’, Pictures: ‘’. |
| **Expected** | The system must save the item properly, return the item list and the new item must appear on the list. |
| **Outcome** | **Working as expected** |
| **Notes** |  |

|  |  |
| --- | --- |
| **Test 094 Edit item** | |
| **Description** | The form must be filled in with the following data: Name: ‘’, Description: ‘’, Link: ‘’, Pictures: ‘’. |
| **Expected** | The system must not save the item properly, return the item edit view and ‘Must not be blank’ error messages must appear in Name, Description and Link. |
| **Outcome** | **The error message just appears on the name field** |
| **Notes** |  |

|  |  |
| --- | --- |
| **Test 095 Edit item** | |
| **Description** | The form must be filled in with the following data: Name: ‘Playstation 4’, Description: ‘This is the last console of Sony’, Link: ‘https://www.sony.com’, Pictures: ‘’. |
| **Expected** | The system must save the item properly, return the item list and the new item must appear on the list. |
| **Outcome** | **Working as expected** |
| **Notes** |  |

|  |  |
| --- | --- |
| **Test 096 Delete item** | |
| **Description** | A provider item must be deleted. |
| **Expected** | The system must return the item list view and the item must not appear on the list. |
| **Outcome** | **Working as expected** |
| **Notes** |  |

# Use case UC14.1 Display a dashboard (Level A)

Description

An administrator wishes display his or her dashboard; he or she login into the system, clicks on ‘Administrator’ and finally clicks on ‘Dashboard’.

Access

Login > Main Menu > Administrator > Dashboard

Tests

|  |  |
| --- | --- |
| **Test 097 Display dashboard** | |
| **Description** | The administrator dashboard must be displayed. |
| **Expected** | The system must return a list where all level a queries results are shown. |
| **Outcome** | **Working as expected** |
| **Notes** |  |

# Use case UC13.1 Manage his or her sponsorships

Description

1. A provider wishes to list their sponsorships; he or she login into the system, clicks on ‘Provider’ and finally clicks on ‘My sponsorship list’.
2. A provider wishes to show their sponsorships; he or she login into the system, clicks on ‘Provider’, clicks on ‘My sponsorship list’ and finally clicks on the ‘Display’ link of a sponsorship from the sponsorship list.
3. A provider wishes to create a sponsorship; he or she login into the system, clicks on ‘Provider’, clicks on ‘My sponsorship list’, clicks on the ‘Create a sponsorship’, fills the form and finally hits the ‘Save’ button.
4. A provider wishes to update a sponsorship; he or she login into the system, clicks on ‘Provider’, clicks on ‘My sponsorship list’, clicks on the ‘Edit’ link of a sponsorship from the sponsorship list, fills de form and finally hits the ‘Save’ button.
5. A provider wishes to delete a sponsorship; he or she login into the system, clicks on ‘Provider’, clicks on ‘My sponsorship list’ and finally clicks on the ‘Delete’ link of a sponsorship from the sponsorship list.

Access

1. Login > Main Menu > Provider > My sponsorship list
2. Login > Main Menu > Provider > My sponsorship list > Display (Sponsorship list)
3. Login > Main Menu > Provider > My sponsorship list > Create a sponsorship
4. Login > Main Menu > Provider > My sponsorship list > Edit (Sponsorship list)
5. Login > Main Menu > Provider > My sponsorship list > Delete (Sponsorship list)

Tests

|  |  |
| --- | --- |
| **Test 098 List sponsorships** | |
| **Description** | The provider sponsorships must be listed. |
| **Expected** | The system must return the provider sponsorship list. |
| **Outcome** | **Working as expected** |
| **Notes** |  |

|  |  |
| --- | --- |
| **Test 099 Show sponsorship** | |
| **Description** | A provider sponsorship must be displayed. |
| **Expected** | The system must display all provider sponsorship details. |
| **Outcome** | **Working as expected** |
| **Notes** |  |

|  |  |
| --- | --- |
| **Test 100 Create sponsorship** | |
| **Description** | The form must be filled in with the following data: Banner: ‘https://www.cocacola.com’, Page: ‘https://www.cocacola.com’, Holder: ‘Jaime’, Make: ‘VISA’, Credit card number: ‘5489061923730387’, Exp. Month: ‘05’, Exp. Year: ‘2021’, CVV: ‘555’, Position: ‘Java developer’. |
| **Expected** | The system must save the sponsorship properly, return the sponsorship list and the new sponsorship must appear on the list. |
| **Outcome** | **Working as expected** |
| **Notes** |  |

|  |  |
| --- | --- |
| **Test 101 Edit sponsorship** | |
| **Description** | The form must be filled in with the following data: Banner: ‘https://www.cocacola.com’, Page: ‘https://www.cocacola.com’, Holder: ‘’, Make: ‘’, Credit card number: ‘’, Exp. Month: ‘’, Exp. Year: ‘’, CVV: ‘’, Position: ‘’. |
| **Expected** | The system must not save the sponsorship properly, return the sponsorship edit view and ‘Must not be blank’ and ‘Cannot be null’ error messages must appear in Holder, Make and Number and Exp. Mont, Exp. Year, CVV and Position respectively |
| **Outcome** | **Working as expected** |
| **Notes** |  |

|  |  |
| --- | --- |
| **Test 102 Edit sponsorship** | |
| **Description** | The form must be filled in with the following data: Banner: ‘https://www.cocacola.com’, Page: ‘https://www.cocacola.com’, Holder: ‘Jaime’, Make: ‘VISA’, Credit card number: ‘5489061923730387’, Exp. Month: ‘05’, Exp. Year: ‘2017’, CVV: ‘555’, Position: ‘Java developer’. |
| **Expected** | The system must not save the sponsorship properly, return the sponsorship edit view and ‘Cannot commit operation’ must appear due to past expiration year. |
| **Outcome** | **Working as expected** |
| **Notes** |  |

|  |  |
| --- | --- |
| **Test 103 Delete sponsorship** | |
| **Description** | A provider sponsorship must be deleted. |
| **Expected** | The system must return the sponsorship list view and the sponsorship must not appear on the list. |
| **Outcome** | **The system doesn’t delete the sponsorship and returns to the list where it still exists.** |
| **Notes** |  |

# Additional tests

|  |  |
| --- | --- |
| **Test 104 Change language** | |
| **Description** | The language of the system must be changed. |
| **Expected** | The language the system has changed to Spanish or English. |
| **Outcome** | **Working as expected.** |
| **Notes** |  |

|  |  |
| --- | --- |
| **Test 105 Default configuration** | |
| **Description** | The administrator configuration must be displayed. |
| **Expected** | The system must return a full detailed configuration view. The name of the system (it’s “Acme Hacker Rank” by default); the banner shown at the header (it’s the one available at https://i.imgur.com/7b8lu4b.png by default); the message that is shown on the welcome page (“Welcome to Acme hacker Rank! We’re IT hacker’s favourite job marketplace!” is the default welcome message in English; “¡Bienvenidos a Acme Hacker Rank! ¡Somos el mercado de trabajo favorito de los profesionales de las TICs!” is the default welcome message in Spanish); and the default country code in tele-phone numbers (it’s “+34”by default).The results of a finder are cached for one hour and the maximum number of results that a finder returns is 10 by default. The default list of spam words includes “sex”, “viagra”, “cialis”, “one million”, “you’ve been selected”, “Nigeria”, and their corresponding Spanish translations. |
| **Outcome** | **Working as expected.** |
| **Notes** |  |

|  |  |
| --- | --- |
| **Test 106 Application status notification** | |
| **Description** | An application status must be changed. |
| **Expected** | The system must generate an automatic notification. To check that, there must appear a new message in the company sent message list. Also, the same message must appear on hacker received message list. |
| **Outcome** | **Working as expected.** |
| **Notes** |  |

|  |  |
| --- | --- |
| **Test 107 Browse audits** | |
| **Description** | A position must be shown and the corresponding actor must be able to browse its audits, if any. |
| **Expected** | The system must list all position audits. |
| **Outcome** | **Working as expected.** |
| **Notes** |  |

|  |  |
| --- | --- |
| **Test 108 Show score** | |
| **Description** | A company profile must be displayed and its score must be shown. |
| **Expected** | The system must show the company score. |
| **Outcome** | **Working as expected.** |
| **Notes** |  |

|  |  |
| --- | --- |
| **Test 109 Show position** | |
| **Description** | A position must be shown and also one of its sponsorships. |
| **Expected** | The system must show the sponsorship banner and the flat rate must be charged. |
| **Outcome** | **Working as expected.** |
| **Notes** | Please display a position with sponsorships (High-0435) |

|  |  |
| --- | --- |
| **Test 110** | |
| **Description** | The configuration must be displayed. |
| **Expected** | The system must show the configuration and the default VAT tax must be 21%. |
| **Outcome** | **Working as expected** |
| **Notes** |  |